

REMARKS

By this amendment, claims 2-5, 7, 8, 10-12, 14-16, 18, 19, 21, 22, 24-26, 29, 31, 32, 34, 35, 37-44, 46, 49, 51 and 53 have been amended to correct various clerical errors, to enhance clarity, and to conform with U.S. patent practice. Claims 1-53 are pending in the Application and are presented for examination.

The Examiner is invited to contact the Applicant's undersigned representative if he or she has any questions regarding this communication.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this communication to Deposit Account No. 50-3267.

Dated: 25 July 2006

Thermo Electron Corporation
ATTN: IP Department
355 River Oaks Parkway
San Jose, California 95134
Tel: (408) 965-6000
Fax: (408) 965-6010

Respectfully submitted,

By:



Charles B. Katz
Reg. No. 36,564